

**Abstract****CONTROLLING PROCESSOR LOAD IN A WIRELESS  
TELECOMMUNICATIONS NETWORK NODE**

5           A wireless telecommunications network node is provided. The node includes  
a processor configured to handle call traffic and to record measurement data. The  
processor is also configured to detect processor load and to automatically adjust the  
rate of recordal of measurements dependent on detected processor load. The  
adjustments are so as to keep the processor load within predetermined limits.

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(Fig.2)